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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/075,580	02/15/2002	Richard C. Everett	02KS01	9891
7	590 05/21/2003			
Edward E. Roberts			EXAMINER	
P.O. Box 3206			GRAHAM, MATTHEW C	
Dana Point, CA 92629			GRAFIAM, M	ATTHEW C
			ART UNIT	PAPER NUMBER
			3683	
			DATE MAILED: 05/21/2003	1

Please find below and/or attached an Office communication concerning this application or proceeding.

## Office Action Summary

Application No.

NO.75580 EVERETT

Examiner Art Unit

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•	GRAHAM 3683 T				
The MAILING DATE of this communication a	opears on the cover sheet with the correspondence address				
Period for Reply	7				
mailing date of this communication.  If the period for reply specified above is less than thirty (30) days, a reply	6 (a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the within the statutory minimum of thirty (30) days will be considered timely. ill apply and will expire SIX (6) MONTHS from the mailing date of this communication cause the application to become ABANDONED (35 U.S.C. § 133).				
Status	. 1				
Responsive to communication(s) filed on	2/20/2003				
2a) ☐ This action is FINAL. 2b) ☐ This action is FINAL.	nis action is non-final.				
Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11; 453 O.G. 213.					
Disposition of Claims					
4) Claim(s)	is/are pending in the application.				
4a) Of the above, claim(s)	is/are withdrawn from consideration.				
	is/are allowed.				
6) ☑ Claim(s)/- → → O	is/are rejected.				
7) Claim(s)					
8) Claims	are subject to restriction and/or election requirement.				
Application Papers					
9) The specification is objected to by the Examin	ner.				
10) The drawing(s) filed on	is/are a) $\square$ accepted or b) $\square$ objected to by the Examiner.				
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
11) ☐ The proposed drawing correction filed on is: a) ☐ approved b) ☐ disapproved by the Examiner.					
If approved, corrected drawings are required in	reply to this Office action.				
12) The oath or declaration is objected to by the	Examiner.				
Priority under 35 U.S.C. §§ 119 and 120	·				
13) Acknowledgement is made of a claim for fore	eign priority under 35 U.S.C. § 119(a)-(d) or (f).				
a) ☐ All b) ☐ Some* c) ☐ None of: ·					
1. Certified copies of the priority documents have been received.					
2. Certified copies of the priority document	s have been received in Application No				
3. ☐ Copies of the certified copies of the prio application from the Internationa *See the attached detailed Office action for a list					
	i.				
14) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e).  a) The translation of the foreign language provisional application has been received.					
15) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.					
Attachment(s)					
Notice of References Cited (PTO-892)	4) Interview Summery (PTO-413) Paper No(s).				
2) Notice of Draftsperson's Patent Drawing Review (PTO-848)	5) Notice of Informal Patent Application (PTO-152)				
3) Information Disclosure Statement(s) (PTO-1449) Peper No(s).	6)				

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1. Receipt is acknowledged of the amendment filed on 2/20/2003.

2. Claims 1-14 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

In claims 1 and 8, "brake shoe means" lacks clear antecedent basis. Claims 2-7 and 9-14 are indefinite due to their dependency on claims 1 and 8.

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

3. Claims 1-20 are rejected under 35 U.S.C. 103(a) as being unpatentable over Penney in view of Everett.

Note the previous discussions of Penney and Everett in paper number 2, mailed 11-2-2002.

Penney shows a brake assembly of the type claimed having plural pads B slidably fit onto shoe body A.

The claimed invention differs only in the intended use and in using pads having varying braking characteristics.

Everett shows a bicycle brake having plural interchangeable pads of varying braking characteristics. See column 3, lines 34-59.

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It would have been obvious to have utilized a brake such as shown by Penney for a bicycle in view of the teaching of Everett and use Pads having different braking characteristics in so as use the brake for a variety of conditions as taught by Everett.

4. Applicant's arguments with respect to claims 1-20 have been considered but are moot in view of the new ground(s) of rejection.

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

6. Any inquiry concerning this communication should be directed to Mr. Graham at telephone number (703) 308-1113.

Graham/kn May 15, 2003 MATTHEW C. GRAHAM
PRIMARY EXAMINER
GROUP 310